

## INTERNATIONAL SEARCH REPORT

Rec'd PCT/PTC 13 SEP 2004

International application No.

PCT/NZ03/00044

<b>A. CLASSIFICATION OF SUBJECT MATTER</b>		
Int. Cl. <sup>7</sup> : A63C 17/02 17/14		
According to International Patent Classification (IPC) or to both national classification and IPC		
<b>B. FIELDS SEARCHED</b>		
Minimum documentation searched (classification system followed by classification symbols)		
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched		
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)		
DWPI and keywords: skate and wheel and large and similar terms		
<b>C. DOCUMENTS CONSIDERED TO BE RELEVANT</b>		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5997018 A (LEE) 7 December 1999 Column 4 line 20 to column 5 line 45	1-6, 14-36, 39-59
X	DE 3031386 A (VON SELD) 1 April 1982 Abstract, figures	1-37, 39-42, 44 46, 49-51, 53- 55, 57
X	US 6286843 B1 (LIN) 11 September 2001 Column 2 line 7 to column 3 line 12	1-6, 14-36, 39- 43, 45-59
<input checked="" type="checkbox"/> Further documents are listed in the continuation of Box C <input checked="" type="checkbox"/> See patent family annex		
* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier application or patent but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art "&" document member of the same patent family		
Date of the actual completion of the international search 17 June 2003		Date of mailing of the international search report 24 JUNE 2003
Name and mailing address of the ISA/AU AUSTRALIAN PATENT OFFICE PO BOX 200, WODEN ACT 2606, AUSTRALIA E-mail address: pct@ipaaustralia.gov.au Facsimile No. (02) 6285 3929		Authorized officer D. Melhuish DAVID MELHUISE Telephone No : (02) 6283 2426

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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 99/34886 A1 (DESIGN SCIENCE PTY LTD) 15 July 1999 Page 3 line 5 to page 7 line 6	1-6,14-19, 40,41,46,47, 49-51
X	JP 2000-219137 A (KIYOYUKI) 8 August 2000 Abstract, figures	1-6,14-37,40- 59
P,X	US 2002/0105153 A1 (MILLER et al.) 8 August 2002 Paragraphs 20 to 25	1,3-6,14-36, 39,46,49,54

## INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/NZ03/00044

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report			Patent Family Member				
US	5997018	NONE					
DE	3031386	NONE					
US	6286843	NONE					
WO	9934886	AU	17435/99	CA	2316842	EP	1042039
		NZ	505796	US	6398237		
JP	2000219137	NONE					
US	20020105153	CN	1370611				
END OF ANNEX							